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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/890,143	07/26/2001	Masaki Yamamoto	SHIG19990241	7584
21171 STAAS & HA	7590 01/11/2008	•	EXAMINER	
SUITE 700 KAO, CH		CHENG G		
1201 NEW YO WASHINGTO	ORK AVENUE, N.W.	·	ART UNIT	PAPER NUMBER
WIGHNOTE	11, 50 20003		2882	
			MAIL DATE	DELIVERY MODE
			01/11/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

			TH		
	Application No.	Applicant(s)			
Advisory Action	09/890,143	YAMAMOTO, MASA	AKI		
Before the Filing of an Appeal Brief	Examiner	Art Unit			
	Chih-Cheng Glen Kao	2882			
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	ress		
THE REPLY FILED 26 December 2007 FAILS TO PLACE THIS	S APPLICATION IN CONDITION F	OR ALLOWANCE.			
1. The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Notal Request for Continued Examination (RCE) in compliant time periods:	wing replies: (1) an amendment, aff otice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mo	idavit, or other eviden compliance with 37 Cl	ce, which FR 41.31; or (3)		
a) The period for reply expires 3 months from the mailing date	-	in the final rejection whi	ichoverie leter In		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or	ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	on.		
TWO MONTHS OF THE FINAL REJECTION. See MPEP 7 Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The appropri inally set in the final Office	ate extension fee ce action; or (2) as		
2. The Notice of Appeal was filed on A brief in complishing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th			
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief,	will not be entered be	ecause		
(a) They raise new issues that would require further consideration and/or search (see NOTE below);					
 (b) They raise the issue of new matter (see NOTE below) (c) They are not deemed to place the application in be appeal; and/or 		ducing or simplifying	the issues for		
(d) They present additional claims without canceling a NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1		ected claims.			
4. The amendments are not in compliance with 37 CFR 1.1	- · · · · · · · · · · · · · · · · · · ·	mpliant Amendment ((PTOL-324).		
5. Applicant's reply has overcome the following rejection(s)					
6. Newly proposed or amended claim(s) would be a non-allowable claim(s).	·	-	_		
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: 37.		ll be entered and an e	explanation of		
Claim(s) objected to: Claim(s) rejected: <u>31-36 and 38-59</u> . Claim(s) withdrawn from consideration:					
AFFIDAVIT OR OTHER EVIDENCE					
 The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 	ut before or on the date of filing a North d sufficient reasons why the affidate	otice of Appeal will <u>no</u> rit or other evidence is	t be entered necessary and		
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).					
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER					
11. The request for reconsideration has been considered by See Continuation Sheet.	ut does NOT place the application in	n condition for allowar	nce because:		
12. ☐ Note the attached Information Disclosure Statement(s).13. ☐ Other:	(PTO/SB/08) Paper No(s)	k			
		An			
		Chih-Cheng Glen K Primary Examiner Art Unit: 2882	íao		

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06) Continuation of 3. NOTE:

Regarding claim 59, the added recitations, including the correction film and the stack each having a cut away portion corresponding to an amount of adjustment of a wavefront phase of emerging rays, raises new issues that would require further consideration and/or search.

Continuation of 11. does NOT place the application in condition for allowance because:

Regarding at least claims 31, 38, and 49, Applicant argues that the films are not removed to adjust an amount of wavefront phase. The Examiner disagrees. As seen in column 5, lines 37-40, Itou et al. discusses the influence of wavefront phase in relation to defects and projection images. In order to ensure that projection images are not influenced by defects due to their effects on wavefront phases, the films are removed (i.e., the multi-layer is repaired to remove the defect) in order to keep the effects of wavefront phase the same as a multi-layer free of defects (col. 5, lines 37-40, of Itou et al.). Therefore, film (i.e, a defect) is removed to adjust an amount of wavefront phase. Accordingly, Itou et al. does disclose or suggest that "said cutting away cuts away said portion in accordance with an amount of adjustment of the wavefront phase" in order to keep the effects of wavefront phases the same as a multi-layer that is free of defects.